

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3254	((83/835-845) or (76/104.1,106.5)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2011/09/07 10:02
L2	2006	((83/835) or (76/104.1,106.5)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2011/09/07 10:05
S1	12	(ponemayr same helmut).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/14 10:39
S2	10	(tarrerias same eric).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/14 10:41
S3	2	((("5578773") or ("6162275")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 10:43
S4	967	(76/104.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 12:17
S5	43	S4 and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/14 12:45
S6	1	("20030154841").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 13:16
S7	32	("20020185197" "20040052593" "2252869" "2306187" "2637671" "3211593" "3766808" "4058650" "4116684" "4140524" "4232096" "4462293" "4497660" "4784033" "4889025" "5015539" "5032356" "5091264" "5417777" "5651842" "5697994" "6096436" "6228139" "6241799" "6272963" "6363827" "6375762" "6491769"). PN. OR ("7210388"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 13:58

S8	3	S7 and laser	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 14:02
S9	14	("1535096" "2683923" "3034378" "3034379" "3766808" "4144777" "4911037").PN. OR ("6363827").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 14:24
S10	1	("5831960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 14:39
S11	1	("5837960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 14:39
S12	1	("4644127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 14:46
S13	50	("3952180" "4157923" "4212900" "4281030" "4299860" "4300474" "4323756").PN. OR ("4644127").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 15:26
S14	2	S13 and saw	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 15:26
S15	20	("2841687" "3342626" "3839618" "4146654" "4218494" "4644127" "4743733" "4947463" "5038014" "5122632" "5270296" "5405660" "5462772" "5688564" "5910343" "Re32244"). PN. OR ("6316065"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/14 15:39
S16	35	(US-20070163128-\$ or US-20040237722-\$ or US- 20030019332-\$ or US- 20040016132-\$ or US- 20040168326-\$ or US- 20040244539-\$ or US- 20070157475-\$ or US- 20030154841-\$).did. or (US-5578773-\$ or US- 6162275-\$ or US- 5724868-\$ or US- 5799549-\$ or US- 5839329-\$ or US- 5940975-\$ or US- 5992268-\$ or US- 6289593-\$ or US- 6612204-\$ or US- 7140113-\$ or US- 7210388-\$ or US- 3766808-\$ or US- 4232096-\$ or US- 5091264-\$ or US-	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/07/14 16:20

		5417777-\$ or US- 5697994-\$ or US- 6363827-\$ or US- 5837960-\$ or US- 6316065-\$ or US- 2841687-\$ or US- 4947463-\$).did. or (US- 2637671-\$).did. or (WO- 3000457-\$ or FR-2866256- \$ or FR-2868725-\$ or WO- 2005089995-\$ or WO- 2006000256-\$).did.				
S17	4	S16 and temper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/14 16:20
S18	1	("20030019332").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:30
S19	2	("re26676").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:34
S20	36	(US-20070163128-\$ or US-20040237722-\$ or US- 20030019332-\$ or US- 20040016132-\$ or US- 20040168326-\$ or US- 20040244539-\$ or US- 20070157475-\$ or US- 20030154841-\$).did. or (US-5578773-\$ or US- 6162275-\$ or US- 5724868-\$ or US- 5799549-\$ or US- 5839329-\$ or US- 5940975-\$ or US- 5992268-\$ or US- 6289593-\$ or US- 6612204-\$ or US- 7140113-\$ or US- 7210388-\$ or US- 3766808-\$ or US- 4232096-\$ or US- 5091264-\$ or US- 5417777-\$ or US- 5697994-\$ or US- 6363827-\$ or US- 5837960-\$ or US- 6316065-\$ or US- 2841687-\$ or US- 4947463-\$ or US- RE26676-\$).did. or (US- 2637671-\$).did. or (WO- 3000457-\$ or FR-2866256- \$ or FR-2868725-\$ or WO- 2005089995-\$ or WO-	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/05/14 15:05

		2006000256-\$).did.				
S21	4	S20 and temper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:05
S22	9	("4323756" "4488882" "4755237" "5181321" "5429016" "5724868" "5906053").PN. OR ("6612204").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/04 09:00
S23	9	("4323756" "4488882" "4755237" "5181321" "5429016" "5724868" "5906053").PN. OR ("6612204").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/05 07:36
S24	2	("4644187").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/01/05 07:54
S25	2	("4644127").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/01/05 07:55
S26	52	("3952180" "4157923" "4212900" "4281030" "4299860" "4300474" "4323756").PN. OR ("4644127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/05 07:55
S27	1169	(76/104.1,106.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/05 08:23
S28	4	S27 and (laser with powder)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/01/05 08:24
S29	45	S27 and (laser)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/01/05 08:24
S30	2004	(83/835-845).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/01/05 08:45
S31	57	S30 and laser	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/01/05 08:45

S32	22	("20030019332" "20030019332" "20030154841" "20040016132" "20040237722" "5724868" "5799549" "6316065" "6363827" "6612204" "7210388" "RE26676").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/07/08 13:45
S33	27	((fabricat44 or mak\$4) with blade with laser with edge)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/07/08 13:48
S34	50	(powder with melt\$4 with laser with (blade or saw or knife))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/07/08 16:29
S35	2	("6316065").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/07/08 16:35
S36	29	("4169020" "4292076" "4689242" "4758480" "4808055" "4878965" "5104293" "5160822" "5264011" "5316866").PN. OR ("5584663").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/12 11:01
S37	15	("2841687").URPN.	USPAT	OR	ON	2010/07/12 11:10
S38	2023	(83/835-845).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/07/12 13:20
S39	1002	(76/104.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/07/12 13:22
S40	1201	(76/104.1,106.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/07/12 13:27

S41	24	("20020068008" "20030019332" "20030019332" "20030154841" "20040016132" "20040237722" "5724868" "5799549" "6316065" "6316065" "6363827" "6612204" "7210388" "RE26676"). PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/07/12 13:33
S42	19	((("4269868") or ("6146476") or ("20030019111") or ("0245154") or ("4130207") or ("3219260")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2010/07/12 13:36
S43	3240	((83/835-845) or (76/104.1,106.5)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2011/03/08 15:57
S44	14	S43 and ((laser or fabricat \$4 or weld\$4) with powder)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2011/03/08 16:07
S45	3253	((83/835-845) or (76/104.1,106.5)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2011/08/29 12:37

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	"2" and ((blade or knife) with (flat or horizontal) with mak \$4 with project\$4 with powder with laser with bond\$4). clm.	USPAT; UPAD	OR	ON	2011/09/07 10:07
S46	0	"1" and (three with edge with flat with blade with laser with bond).clm.	USPAT; UPAD	OR	ON	2011/08/29 12:50
S47	0	"1" and (mak\$4 with project\$4 with powder with laser with bond\$4 with blade).clm.	USPAT; UPAD	OR	ON	2011/08/29 12:51

9/ 7/ 2011 10:08:26 AM

**C:\ Documents and Settings\ bpatel1\ My Documents\ EAST\ Workspaces\ 10589900 method
of producing a cutting blade with a bead.w sp**